D9955547.O91701

Please type a plus sign (+) inside this box [+]

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	PTO
Attorney Docket No. 04 (maximum 12 characters) First Named Inventor Title: AN APPARATUS		1046 U.S. 09/95554"
Express Mail Label No	EL627468986US	, , , , , , , , , , , , , , , , , , ,

ADDRESS TO: **Assistant Commissioner for Patents Box Patent Application**

	Washington, D. C. 20231									
		N ELEMENTS papter 600 concerning utility patent application contents.								
1.	<u>x</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)								
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)								
3.	<u>x</u>	Specification (Total Pages) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)								
4.	<u>_x</u>	- Abstract of the Disclosure Drawings(s) (35 USC 113) (Total Sheets28)								
5. X Oath or Declaration (Total Pages <u>5</u>)										
		a. X Newly Executed (Original or Copy)								
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)								
		i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).								
		c Unsigned.								
6.		Application Data Sheet. (37 CFR 1.76)								
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
8.	(if applicable	Nucleotide and/or Amino Acid Sequence Submission able, all necessary) Computer Readable Form (CRF)								
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper								
		Statement verifying identity of above copies								

2/15/01

ACCOMPANYING APPLICATION PARTS									
 9. X Assignment Papers (cover sheet & documents(s)) 0. Separate 37 CFR 3.73(b) Statement (where there is an assignee) 									
X b. Power of Attorney									
11 English Translation Document (if applicable)									
12 a. Information Disclosure Statement (IDS)/PTO-1449									
b. Copies of IDS Citations									
3 Preliminary Amendment									
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.									
17. X Other: Certificate of Express Mailing with copy of postcard showing contents.									
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:									
Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: (which is a continuation/ divisional/ CIP of prior application no. which is a continuation/ divisional/ CIP of prior application no. (List entire chain of priority)									
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18B. Statement under 37 CFR 3.73(b) for continuing application: The undersigned states that									
19. Correspondence Address									
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below NAME Thomas C. Webster									
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP									
ADDRESS 12400 Wilshire Boulevard									
_Seventh Floor									
CITY Los Angeles STATE California ZIP CODE 90025-1026									
Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397									
Name (PRINT/TYPE): Thomas C. Webster Registration No.:46,154 Signature: Date:9 17 0)									

PTO/SB/17(11-00) Approved for use through 10/31/2002. OMB 0651-0032

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	Date <u>H</u>								
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		No. 04		76					
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1. [[X]	The Co	ommiss	ioner is hereby authorized to charge	indicated fees and credit				
		-		nents to: unt Number <u>02-2666 </u>					
				unt Name					
I	[X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17								
]	Applic	ant clai	ms small entity status. See 37 CFR 1	1.27				
2.	<u>X</u>	Payme	ent Enc	osed: X Check Credit Card Money Order					
				Other					
FEE C	ALCUL	ATION							
1. !	BASIC F	FILING F	EE						
Large I	Entity	Small	Entity						
Fee	Fee	Fee	Fee						
Code	(\$)	Code	(\$)	Fee Description	Fee Paid				
101	710	201	355	Utility application filing fee	<u>710.00</u>				
106	320	206	160	Design application filing fee	· · · · · · · · · · · · · · · · · · ·				
107	490	207	245	Plant filing fee	· · · · · · · · · · · · · · · · · · ·				
108	710	208	355	Reissue filing fee	·				
114	150	214	75	Provisional application filing fee					
					SUBTOTAL (1) \$ 710.00				
2. <u> </u>	EXTRA	CLAIM	FEES		Fee from				
_				Extra Claims	below Fee Paid				
Total 6	Claims	27		-20** = <u>7</u>	X <u>18.00</u> = <u>126.00</u>				
		<u></u> Claims	3	-20 = / -3** = 0					
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Multiple Dependent = =									
**Or number previously paid, if greater; For Reissues, see below. Large Entity Small Entity									
<u>Large i</u> Fee	Fee	Fee	Fee						
Code	(\$)	Code	(\$)	Fee Description					
103	() 18	203	(4) 9	Claims in excess of 20					
102	80	202	40	Independent claims in excess of 3					
104	270	204	135	Multiple dependent claim, if not pai	id				
109	80	209	40	**Reissue independent claims over					
110	18	210	9	**Reissue claims in excess of 20 ar					
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					SUBTOTAL (2) \$ 126.00				

FEE CALCULATION (continued) 3. ADDITIONAL FEES

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ode	(\$)	Code	(\$)		ee Paid
05	130	205	65	Surcharge - late filing fee or oath	
27	50	227	25	Surcharge - late provisional filing fee	
				or cover sheet	
39	130	139	130	Non-English specification	
47	2,520	147	2,520	For filing a request for ex parte reexamination	
12	920*	112	920*	Requesting publication of SIR prior to	
				Examiner action	
13	1,840*	113	1,840*	Requesting publication of SIR after	
				Examiner action	
15	110	215	55	Extension for reply within first month	
16	390	216	195	Extension for reply within second month	
17	890	217	445	Extension for reply within third month	
18	1,390	218	695	Extension for reply within fourth month	
28	1,890	228	945	Extension for reply within fifth month	
19	310	219	155	Notice of Appeal	
20	310	220	155	Filing a brief in support of an appeal	
21	270	221	135	Request for oral hearing _	
38	1,510	138	1,510	Petition to institute a public use proceeding _	
40	110	240	55	Petition to revive – unavoidable	
41	1,240	241	620	Petition to revive - unintentional	
42	1,240	242	620	Utility issue fee (or reissue)	
43	440	243	220	Design issue fee	
44	600	244	300	Plant issue fee _	
22	130	122	130	Petitions to the Commissioner _	
23	50	123	50	Processing fee under 37 CFR 1.17(q)	
26	180	126	180	Submission of Information Disclosure Stmt	
B1	40	581	40	Recording each patent assignment per	
				property (times number of properties)	40.00
46	710	246	355	For filing a submission after final rejection	
				(see 37 CFR 1.129(a))	
49	710	249	355	For each additional invention to be examined	
				(see 37 CFR 1.129(b))	
79	710	279	355	Request for Continued Examination (RCE)	
69	900	169	900	Request for expedited examination of a design	
				application _	
95	300	195	300	Publication fee for early, voluntary, or normal	
				publication	
96	300	196	300	Publication fee for republication	
94	130	194	130	Request for voluntary publication or republication	
98	130	098	130	Processing fee under 37 CFR 1.17(i)	
91	1,240	091	1,240	Acceptance of unintentionally delayed claim for priority	
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				SUBTOTAL (3) \$40.	00
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Reg. Number: 46,154 Telephone Number: (408) 720-8300

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

9

Date:

Thomas C. Webster

Typed or Printed Name:

Signature: 10

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Janece Channen					
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9-17-2001					
(Date signed)					
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EL627468986US

Client: Rearden Steel, Inc. Title: AN APPARATUS AND METHOD FOR SATURATING DECODER VALUES BSTZ File No.: 04259.P076 Date Mailed: September 17, 2001 The following has been received in the U.S. Patent Amendment/Response (pgs.) Appeal Brief (pgs.) (in triplicate) Application - Utility (91. pgs., with cover and abstract) Application - Rule 1.53(b) Continuation (pgs.) Application - Rule 1.53(b) Divisional (pgs.) Application - Rule 1.53(b) Divisional (pgs.) Application - Rule 1.53(d) CPA Transmittal (pgs.) Application - PCT (pgs.) Application - PCT (pgs.) Application - PCT (pgs.) Application - POA (pgs.) Certificate of Mailing Declaration & POA (pgs.) (Executed) Discour Date & Continued to Continue to	Serial/Patent No.: Not Yet Assigned	_	Filing/Issue Date:	Herewith		
Title: AN APPARATUS AND METHOD FOR SATURATING DECODER VALUES BSTZ File No.: 04259.P076 Date Mailed: September 17, 2001 The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon: Amendment/Response (pgs.)	Client: Rearden Steel, Inc.		· ·			
BSTZ File No.: 04259.P076 Date Mailed: September 17, 2001 The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon: Amendment/Response (pgs.) Express Mail No.: EL627468986US		OR	SATURATING D	ECODER VALUE	ES	
Date Mailed: September 17, 2001 Docket Due Date: *** The following has been received in the U.S. Patent Amendment/Response (pgs.) Appeal Brief (pgs.) (in triplicate) Application - Utility (91 pgs.) (pgs.) Application - Rule 1.53(b) Continuation (pgs.) Application - Rule 1.53(b) Divisional (pgs.) Application - Rule 1.53(b) CIP (pgs.) Application - Rule 1.53(d) CPA Transmittal (pgs.) Application - PCT (pgs.) Application - PCT (pgs.) Application - PCT (pgs.) Application - Provisional (pgs.) Assignment and Cover Sheet Certificate of Mailing Declaration & POA (5 pgs.) (Executed) Disclosure Date: **** & Trademark Office on the date stamped hereon: Express Mail No.: £L627468986US						
The following has been received in the U.S. Patent Amendment/Response (pgs.) Appeal Brief (pgs.) (in triplicate) Application - Utility (912 pgs.) (in triplicate) Application - Rule 1.53(b) Continuation (pgs.) Application - Rule 1.53(b) Divisional (pgs.) Application - Rule 1.53(b) CIP (pgs.) Application - Rule 1.53(d) CPA Transmittal (pgs.) Application - PCT (pgs.) Application - Provisional (pgs.) Application - Possign (pgs.) Certificate of Mailing Declaration & POA (5 pgs.) (Executed) Disclosure Drask Oig &Copyof hentos Signed Later (pgs) Drawings: 22# of sheets includes	BSTZ File No.: 04259.P076		Atty/Secty Initials:	EHT/TCW/js	3	
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□ Application - Rule 1.53(b) Continuation (Appeal Brief (pgs.) (in triplicate)		Month(s) Ex	xtension of Time	Amt:	<u>836.00</u>
□ Application - Rule 1.53(b) Continuation (Application - Utility (91) pgs., with cover and abstract)		Information Disclosure Statement &	PTO-1449 (pgs.)	Check N	w. <u>45269</u>
Application - Rule 1.53(b) CIP (pgs.) Application - Rule 1.53(d) CPA Transmittal (pgs.) Application - Design (pgs.) Application - PCT (pgs.) Application - Provisional (pgs.) Application - Provisional (pgs.) Application - Provisional (pgs.) Assignment and Cover Sheet Certificate of Mailing Declaration & POA (pgs.) (Executed) Disdosare Dras & Oig & Copy of Inventor & Signed Letter (pgs.) Drawings: 29_# of sheets includes			Issue Fee Transmittal		Amt:	40.00
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₹ <i>8</i>	Drawings: 29_# of sheets includes figures		Fee Transmittal, in duplica	ite		
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showing contents of Express Mail Package.						